Saugus

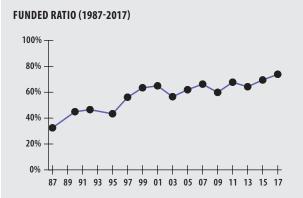
Town Hall Annex 25R Main Street Saugus, MA 01906 Phone 781-558-2903 Fax 781-666-3218

Board Members

William E. Cross, III (Chairperson), Eugene Decareau, Doreen L. DiBari, Mark A. Gannon, Donna M. Matarazzo

Board Administrator

Ann C. Quinlan **Board Meeting** Last Tuesday of each month



ACTUARIAL

| ► Funded Ratio | | 73.9% |
|---|----------|-----------------------|
| ▶ Date of Last Valuation | | 01/17 |
| ► Actuary | | PERAC |
| Assumed Rate of Return | | 7.40% |
| ▶ Funding Schedule | | 3.5% Total Increasing |
| Year Fully Funded | | 2026 |
| Unfunded Liability | | \$32.5 M |
| ► Total Pension Appropriation (Fiscal 2018) | | \$6.7 M |
| | ACTIVE | RETIRED |
| Number of Members | 372 | 282 |
| ► Total Payroll/Benefit | \$17.5 M | \$7.4 M |

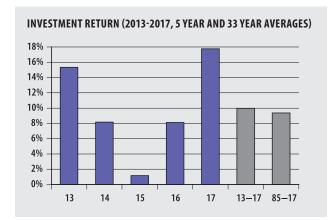
\$47,100

11.7 years

\$26,400

74

NA

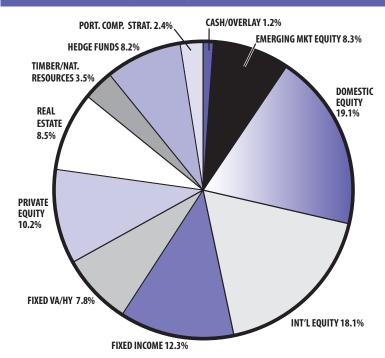


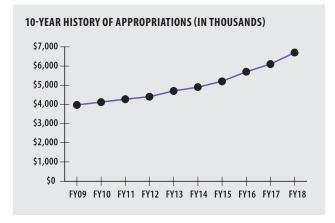
ASSET ALLOCATION (12/31/17)

▶ Average Salary/Benefit

▶ Average Age

▶ Average Service





| 33 years 2017 9.38% | 32 years 2016 9.13% | 31 years 2015 9.16% |
|------------------------------|-------------------------------|-------------------------------|
| 10 years 2017 5.66% | 10 years 2016 5.13% | 10 years 2015 5.95% |
| <u>5 years 2017</u> 9.96% | 5 years 2016 9.22% | 5 years 2015 7.59% |

INVESTMENT RETURN HISTORY

EARNED INCOME OF DISABILITY RETIREES (2016)

▶ 1985-2017 (Annualized)

| Number of Disability Retirees | 39 |
|--|---------------------|
| Number Who Reported Earnings Number of Excess Farners | 0 |
| ➤ Total Amount of Refund Due | \$0 |
| | |
| ▶ 2017 Return | 17.77% |
| ▶ 2017 Return ▶ 2017 Market Value | 17.77% \$102.3 M |

9.38%